

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
 (Not for submission under 37 CFR 1.99)

Application Number	10561090
Filing Date	2005-12-16
First Named Inventor	Takashi Kikukawa
Art Unit	1772
Examiner Name	
Attorney Docket Number	890050.535USPC

U.S. PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code†	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5252370		1993-10-12	Tominaga et al.	
	2	7348124	B2	2008-03-25	Hwang et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S. PATENT APPLICATION PUBLICATIONS						Remove
Examiner Initial*	Cite No	Publication Number	Kind Code†	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20050219994	A1	2005-10-06	Fukuzawa et al.	
	2	20060062110	A1	2006-03-23	Kikukawa et al.	
	3	20060153051	A1	2006-07-13	Kikukawa et al.	
	4	20060161942	A1	2006-07-20	Kikukawa et al.	

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10561090
Filing Date	2005-12-16
First Named Inventor	Takashi Kikukawa
Art Unit	1772
Examiner Name	
Attorney Docket Number	890050.535USPC

5	20060165945	A1	2006-07-27	Kobayashi et al.	
6	20060188683	A1	2006-08-24	Kikukawa et al.	
7	20060245338	A1	2006-11-02	Kikukawa et al.	
8	20060245339	A1	2006-11-02	Fukuzawa et al.	
9	20060280895	A1	2006-12-14	Kikukawa et al.	
10	20070030795	A1	2007-02-08	Kikukawa et al.	
11	20070122583	A1	2007-05-31	Shima et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button

**FOREIGN PATENT DOCUMENTS**

Examiner Initial <sup>1</sup>	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> <sup>j</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

**NON-PATENT LITERATURE DOCUMENTS**

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10561090
Filing Date	2005-12-16
First Named Inventor	Takashi Kikukawa
Art Unit	1772
Examiner Name	
Attorney Docket Number	890050.535USPC

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	Ts <input type="checkbox"/>
	1		<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.